Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-13. (Canceled)
- 14. (Currently Amended) A method for wireless communications comprising: receiving, by an apparatus, from a single remote station a reverse link signal that comprises a plurality of subchannel signals, wherein the plurality of subchannel signals are transmitted by the single remote station;

comparing a frame error rate of each of said subchannel signals with a frame error rate threshold; and

generating power control messages, based on the comparison, to be used <u>by the single</u> <u>remote station</u> to independently adjust transmit powers of more than one of said plurality of subchannel signals to different levels.

15-16. (Canceled)

- 17. (Previously Presented) The method as recited in claim 14 further comprising: generating a plurality of quality threshold values, corresponding to said plurality of subchannels, in accordance with a measured frame error rate for each of said subchannel signals.
- 18. (Previously Presented) The method as recited in claim 14 wherein said generating includes generating at least a plurality of bits, wherein each bit represents a command to increase or decrease the transmit power of one of said subchannel signals by a predetermined amount.
 - 19. (Previously Presented) The method as recited in claim 14 further comprising: generating a plurality of gain values; and

applying each gain value to one of said plurality of subchannel signals for adjusting the transmit powers of said subchannel signals.

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- 20. (Previously Presented) The method as recited in claim 14 further comprising: decoding each of said corresponding subchannel signals and determining frame errors in said subchannel signals.
- 21. (Currently Amended) An apparatus for wireless communication comprising: a receiver configured to receive from a single remote station a reverse link signal that comprises a plurality of subchannel signals, wherein the plurality of subchannel signals are transmitted by the single remote station;
- a threshold generator configured to provide a frame error rate threshold for at least one of the subchannel signals;
- a comparator configured to compare a frame error rate of at least one of the subchannel signals with the threshold for that subchannel signal; and
- a message generator configured to generate power control messages, based on the comparison, to be used <u>by the single remote station</u> to independently adjust transmit powers of more than one of the plurality of subchannel signals to different levels.
- 22. (Previously Presented) The apparatus for wireless communication of claim 21 wherein the message generator is configured to generate a plurality of quality threshold values, corresponding to the plurality of subchannels, in accordance with a measured frame error rate for each of the subchannel signals.
- 23. (Previously Presented) The apparatus for wireless communication of claim 21 wherein the message generator is configured to generate at least a plurality of bits, wherein each bit represents a command to increase or decrease the transmit power of one of the subchannel signals by a predetermined amount.
- 24. (Previously Presented) The apparatus for wireless communication of claim 21 further comprising: a decoder configured to decode each of the subchannel signals from the received reverse link signal; and

wherein the comparator is configured to calculate the frame error rate in each of the subchannel signals.

25. (Currently Amended) An apparatus for wireless communication comprising: means for receiving from a single remote station a reverse link signal that comprises a plurality of subchannel signals, wherein the plurality of subchannel signals are transmitted by the single remote station;

means for providing a frame error rate threshold for at least one of the subchannel signals;

means for comparing a frame error rate of at least one of the subchannel signals with the threshold for that subchannel signal; and

means for generating power control messages, based on the comparison, to be used <u>by</u> the single remote station to independently adjust transmit powers of more than one of the plurality of subchannel signals to different levels.

- 26. (Previously Presented) The apparatus for wireless communication of claim 25 further comprising means for generating a plurality of quality threshold values, corresponding to the plurality of subchannels, in accordance with a measured frame error rate for each of the subchannel signals.
- 27. (Previously Presented) The apparatus for wireless communication of claim 25 further comprising means for generating at least a plurality of bits, wherein each bit represents a command to increase or decrease the transmit power of one of the subchannel signals by a predetermined amount.
- 28. (Previously Presented) The apparatus for wireless communication of claim 25 further comprising means for decoding each of the subchannel signals from the received reverse link signal; and means for calculating the frame error rate in each of the subchannel signals.
 - 29. (Currently Amended) A base station comprising: an antenna;

a receiver configured to receive from a single remote station, via the antenna, a reverse link signal that comprises a plurality of subchannel signals, wherein the plurality of subchannel signals are transmitted by the single remote station;

a threshold generator configured to provide a frame error rate threshold for at least one of the subchannel signals; Application No. 09/804,621 Response dated August 18, 2010 Reply to Office Action of May 19, 2010

a comparator configured to compare a frame error rate of at least one of the subchannel signals with the threshold for that subchannel signal; and

a message generator configured to generate power control messages, based on the comparison, to be use <u>by the single remote station</u> to independently adjust transmit powers of more than one of the plurality of subchannel signals to different levels.